



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: CARRILLO

Application No.: 09/849,380

Filed: May 4, 2001

For: Energy Beam Guide for an

Electrophoresis System

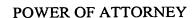
Attorney Docket No. 9584-0031-999

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: S. Leslie Misrock (Reg. No. 18872), Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582),



Francis D. Cerrito (Reg. No.38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Alan Tenenbaum (Reg. No. 34939), Michael J. Lyons (Reg. No. 37,386), Garland T. Stephens (Reg. No. 37,242) and William J. Sipio (Reg. No. 34,514), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 24341), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

An assignment of the entire interest in the above-identified subject application:

was recorded on _____ at reel/frame _/___.

[x]	is submitted herewith for recording.
Please	direct all correspondence for this application to customer no. 24341.
ASSIGNEE:	APPLERA CORPORATION
Signature:	My Min
Typed Name	: Joseph H. Smith
Position/Title	e: Assistant Secretary
Address:	850 Lincoln Centre Drive
	Foster City, CA 94404
Date:	June 27, 2001

9584-0031-999

Ŧ Under the Paperwork Reduction Act of 1995, no persons are required to re

POWER OF ATTORNEY OR	
AUTHORIZATION OF AGEN	T

Patent and Traden	PTO/SB/81 (10-00) If for use through 10/31/2002. OMB 0651-0035 nark Office: U.S. DEPARTMENT OF COMMERCE nation unless it displays a valid OMB control number.	#3
Application Number	09/849,380	
Filing Date	May 4, 2001	
First Named Inventor	Albert L. Carrillo	
Group Art Unit	1743	
Examiner Name	Unknown	
Attorney Docket Number	4663US]

I hereby appoint:										
\boxtimes	Prac	actitioners at Customer Number 22896						2896		
	OR 22896 PATENT TRADEMARK OFFICE									
	Prac	Practitioner(s) named below:								
				Name		Registration Number				
										-
ı										
	as	my/our a	attorr	ney(s) or agent(s) to pro United States Patent a	osecute the app and Trademark	plicatior Office c	n identil connect	fied above, ed therewit	and to tran h.	sact all
Pleas				espondence address fo						
				oned Customer Numbe						
OR								··		
	Firm o									
Addr		ual Nam	ne							
City						State			Zip	
Cour	ntrv					<u> </u>				
	phone						Fax			
-	n the:									
	Γ	Ap	plica	int/Inventor.						
	\triangleright	As	sign	ee of record of the entirent under 37 CFR 3.73	re interest. Sea	e 37 CF d. <i>(PTO</i>	R 3.71 /SB/96)	.		
- -			atom	SIGNATURE o						
Signa	ature		<.	Hy Dxa	7					
Nam	е		Jeff	ery D. Frazier, Senior l	Patent Attorney	y, Reg.	#34,60	l Date	March 17	7, 2003
NOTI	E: Sign	atures of a	all the signa	inventors or assignees of rec ture is required, see below.*	cord of the entire in	iterest or	their rep	esentative(s)	are required.	Submit multiple
I	_			forms are submitted.						

PTO/SB/81 (10-00)

Apple if for use through 10/31/2002. OMB 0651-0035

Patent and Trademan. Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Applera Corporation					
Application No./Patent No.: 09/849,380 Filed/Issue Date: May 4, 2001					
Entitled: ENERGY BEAM GUIDE FOR AN ELECTROPHORESIS SYSTEM					
Applera Corporation , a <u>corporation</u> , (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is:					
1. the assignee of the entire right, title and interest; or					
2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is %					
In the patent application/patent identified above by virtue of either:					
 A. [X] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office July 17, 2001 at Reel 012022, Frame 0502. OR 					
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
To: The document recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
2. From: To: The document recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
3. From:					
[] Additional documents in the chain of title are listed on a supplemental sheet.					
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
March 17, 2003 Date Jeffery D. Frazier Typed or printed name Signature					
Senior Patent Attorney Title					

#3

LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE REGARDING CERTAIN PATENT AND TRADEMARK MATTERS EFFECTIVE THROUGH: December 31, 2005

I, Paul D. Grossman, as Assistant Secretary of Applera Corporation ("Applera"), hereby authorize: Vincent M. Powers, Reg. No. 36, 246, Scott R. Bortner, Reg. No. 34,298, Jeffery D. Frazier, Reg. No. 34,601, and Andrew T. Karnakis, Reg. No. 27,909, all Senior Patent Attorneys, (1) to act on behalf of Applera, with regard to any matters before the United States Patent and Trademark Office, any foreign patent or trademark offices, and any international patent or trademark entities, (2) to execute power of attorney documents on behalf of Applera, to appoint and/ or establish any attorneys, agents, and/ or law firms to act on behalf of Applera, in any foreign or international patent or trademark applications filed with any foreign and/ or international patent or trademark offices, and (3) to execute assignment and ownership documents on behalf of Applera, with regard to any matters before the United States Patent and Trademark Office, any foreign patent or trademark offices, and any international patent or trademark offices.

Pane Grown —	1-9-03
Paul D. Grossman	Date
Assistant Secretary, Applera Corporation	
State of California)) ss. County of San Mateo)	
On Jan. 9, 2003 before me, Patti D. Se	lan Novany Public,
personally appeared Paul D. Grossman, p	ersonally known to me (or proved to me on
he basis of satisfactory evidence) to be the person	whose name is subscribed to the within
instrument and acknowledged to me that he/ske/they ex	xecuted the same in his/hei/their authorized
capacity(its), and that by his/her/their signature on t	
upon behalf of which the person(x) acted, executed the	msu ament.
HATTI TECO hand and afficial and	

WITNESS my hand and official seal.

	PATTI D. SELAN
	Commission # 1210407
	Notary Public - California
THE STATE OF	Santa Clara County
	My Comm. Expires Feb 9, 2003
<u> </u>	

Notary Public